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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|-----------------|--------------------------------------|----------------------|---------------------|-------------------|--|
| 10/553,958 | 10/19/2005 | Yuuji Saiki | 053230 | 9974 | |
| | 7590 01/29/200 I. HATTORI. DANIEI | LS & ADRIAN, LLP | | IINER | |
| 1250 CONNEC | 1250 CONNECTICUT AVENUE, NW | | | VARGOT, MATHIEU D | |
| | SUITE 700 WASHINGTON, DC 20036 | | ART UNIT | PAPER NUMBER | |
| | | | 1791 | | |
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| | | | 01/29/2009 | PAPER | |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

| | Application No. | Applicant(s) | | | | |
|--|--|---------------------------|-------|--|--|--|
| Office Action Occurrence | 10/553,958 | SAIKI ET AL. | | | | |
| Office Action Summary | Examiner | Art Unit | | | | |
| | Mathieu D. Vargot | 1791 | | | | |
| The MAILING DATE of this communication app Period for Reply | ears on the cover sheet with the c | orrespondence ad | dress | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). | | | | | | |
| Status | | | | | | |
| 1)⊠ Responsive to communication(s) filed on <u>14 Ja</u> | nuary 2009 | | | | | |
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| closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. | | | | | | |
| ologod in accordance with the practice and in | x parte gaayle, 1000 G.B. 11, 10 | 0 0.0. 210. | | | | |
| Disposition of Claims | | | | | | |
| 4) Claim(s) 3 and 6-8 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 3 and 6-8 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. | | | | | | |
| Application Papers | | | | | | |
| 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. | | | | | | |
| Priority under 35 U.S.C. § 119 | | | | | | |
| 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list of | s have been received. s have been received in Application ity documents have been received (PCT Rule 17.2(a)). | on No ed in this National | Stage | | | |
| Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 11/25/08. | 4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa | ite | | | | |

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 3 and 6-8 are rejected under 35 U.S.C. 102(e) as being anticipated by Kameyama et al (see paragraphs 0028, 0043, 0049, 0052 and 0066).

The applied reference discloses the instant method of forming a polarizer including the steps of dyeing the PVA film with iodine (0043), stretching it in an aqueous boric acid bath with an iodide concentration of 1-18 wt % (0052) and washing the film in an aqueous solution containing an iodide at .5-20 wt % (0066), wherein the polarizer has the instant transmittance and polarizing efficiency. The dyeing pre-stretch is taught (see paragraph 0042) as well as the drying temperature and the use of potassium iodide. In short, the applied reference explicitly meets all the method steps and hence it is submitted that the instant dichroic ratio, iodine and potassium contents are inherently met. Ie, since the processing steps are met, the instant product limitations are submitted to be inherently met.

2.Applicant's arguments with respect to the claims have been considered but are moot in view of the new ground(s) of rejection.

It is noted that the Sugino et al reference was not a 102, and applicant has provided a statement that the instant invention and that disclosed in Sugino et al were commonly

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owned at the time of the instant invention—thereby obviating the 103—so this reference has been dropped from the rejection. However, newly found Kameyama et al discloses the instant method steps and constitutes a 102 against the instant claims with the product limitations submitted to be inherent in the polarizer made by Kameyama et al. Prosecution has been reopened in view of the newly found reference.

3.Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mathieu D. Vargot whose telephone number is 571 272-1211. The examiner can normally be reached on Mon-Fri from 9 to 6.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christina Johnson, can be reached on 571 272-1176. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

M. Vargot January 27, 2009 /Mathieu D. Vargot/ Primary Examiner, Art Unit 1791